Electronic Acknowledgement Receipt				
EFS ID:	3163590			
Application Number:	10566376			
International Application Number:				
Confirmation Number:	2092			
Title of Invention:	Suppresson of undesirable signal propagation mode(s) downstream mode converter  Carlos De Barros			
First Named Inventor/Applicant Name:				
Customer Number:	23373			
Filer:	Brian William Hannon/Sherril Stone			
Filer Authorized By:	Brian William Hannon			
Attorney Docket Number:	Q92969			
Receipt Date:	16-APR-2008			
Filing Date:				
Time Stamp:	17:13:31			
Application Type:	U.S. National Stage under 35 USC 371			

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$130
RAM confirmation Number	2303
Deposit Account	194880
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.
1		Q92969RTFMP.pdf	533969	yes	9
' [		Q92969ATFIME.pai	5720102b8664d514de75e9b88453804 e1a3e68f9		
	Multip	art Description/PDF files in	.zip description		
	Document Description		Start	End	
	Applicant Response to Pre-Exam Formalities Notice		1	1	
	Oath or Declaration filed		2	9	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8213	no	2	
		7fbc6ce9af1ac14dcd4b0db6583cc930c 58fbd1c			
Warnings:					
Information:					
		Total Files Size (in bytes)	): 54	2182	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.